Claim 8 (new): A mutant dengue virus of claim 3 wherein the cell fusion by the mutant dengue virus is best at 29°C.

Claim 9 (new): A mutant dengue virus of claim 3 wherein the cell fusion by the mutant dengue virus is less efficient at 40°C.

Remarks

Claims 1 to 6 has been amended to correct grammar and recite more traditional language.

Claim 5 has been amended to one sentence claim.

Claim 7 was added to specify the novel DNA sequence which is encoded of claim 1. Claim 8 and 9 were added to incorporate claimed matters from previously in claim 5.

Specification is also amended in order to remove list of references and correctly identified primers with SEQ ID NO.

Amendment in paragraph [00013] is made in order to clarify interpretation of wild type strain to be the same as prototype.

Amendment in paragraph [00015] is made in order to identify primer sequences by SEQ ID NO 2 and SEQ ID NO 3.

For complete of this amendment, I would like to ask for permission to submit amended specification and claims as attachment of this paper.

Dated: February 19, 2009

Nuttina Netsuwan

National Science and Technology Development Agency